## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

: National Phase Entry of PCT/JP2004/010398

Applicant Filed

: TOSHIAKI et al : February 3, 2006

TC/A.U.

Examiner

: 2946-199

Docket No.
Customer No.

: 6449

Confirmation No.

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

In compliance with applicants duty of disclosure under 37 C.F.R. 1.56, enclosed is a copy of the International Search Report in the corresponding international application. The relevance of the references is noted in the International Search Report. We understand that the references have been forwarded by the International Bureau, and are available to the Examiner, but if the Examiner needs copies of any of the references, the Examiner is requested to advise counsel accordingly.

In the event that any fees are due with this paper, please charge our Deposit Account No. 02-2135.

Respectfully submitted,

Ву

Robert B. Murray

Attorney for Applicant Registration No. 22,980

ROTHWELL, FIGG, ERNST & MANBECK

1425 K. Street, Suite 800 Washington, D.C. 20005 Telephone: (202) 783-6040

RBM/cb Enclosures

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	New Application		
				Filing Date	February 3, 2006		
			NI	First Named Inventor	TOSHIAKI et al		
				Group Art Unit			
				Examiner Name			
				Confirmation No.			
Sheet	21	of	2	Attorney Docket Number	2946-199		

U.S. PATENT DOCUMENTS								
Examiner	Cite	U.S. Patent D			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document		
Initials*		Number Kind Code <sup>2</sup> (if known)			or oned bocument	MM-DD-YYYY		
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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code. ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁴Applicant is to place a check mark here if English language translation is attached. AB indicates that only an English language abstract is attached.

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				Filing Date	February 3, 2006		
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				Examiner Name			
				Confirmation No.			
Sheet	2	of	2	Attorney Docket Number	2946-199		

FOREIGN PATENT DOCUMENTS									
Examiner Initials*	Cite No.1	Office <sup>3</sup> Code			Name of Paten Cited I	itee or Applicant of Document	Date of Publication of Cited Document MM-DD-YYYY	∏ Te	
	2.	JP	2857840	B2	Shima Seiki M	fg., Ltd.	2/17/99		
	3.	JP	62-50589	B2	Shima Seiki M	fg., Ltd.	10/26/87		
	4.	JP	54-21464	B2	Fumikazu Kim	ura	7/31/79		
	5.	JP	2903152	B2	Shima Seiki M	fg., Ltd.	3/26/99		
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Examiner Signature			Date Considered						

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code. <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language translation is attached. AB indicates that only an English language abstract is attached.